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SUBSTITUTE FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE Attorney Docket No. 50013/002003 (MODIFIED) PATENT AND TRADEMARK OFFICE Serial No. 09/214,478 Applicant Philip E. Branton et al. INFORMATION DISCLOSURE STATEMENT BY APPLICANT Filing Date January 5, 1999 (Use several sheets if necessary) AUG 1 3 1999 Group (37 CFR §1.98(b)) **IDS Filed** August 11, 1999 FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION Examiner's Document Publication Country or Class Subclass Translation Initials Number Date Patent Office (Yes/No) 05/09/96 WO 96/13596 PCT m. WO 96/14061 **PCT** 05/17/96 SV WO 96/22378 07/25/96 **PCT** ln WO 96/39530 12/12/96 **PCT** OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION) Bridge et al., "Redundant control of adenovirus late gene expression by early region 4," J. Virol. 63:631-638 Su (1989).Suc Bridge et al., "Adenovirus early region 4 and viral DNA synthesis," J. Virol. 193:794-801 (1993). Corbeil et al., "Functional importance of complex formation between the retinoblastoma tumor suppressor family and adenovirus E1A proteins as determined by mutational analysis of E1A conserved region 2," J. Virol., 68: 6697-6709 (1994). Herisse et al.,"Nucleotide sequence of adenovirus 2 DNA fragment encoding for the carboxylic region of the fiber protein and the entire E4 region," Nucleic Acid Res. 9:4023-4042 (1981). Ketner et al., "Complementation of adenovirus E4 mutants by transient expression of E4 cDNA and deletion plasmids," Nucleic Acid Res. 17:3037-3048 (1989). Kleinberger and Shenk "Adenovirus E4orf4 protein binds to protein phosphatase 2A and the complex down regulates E1A-enhanced junB transcription," J. Virol. 67:7556-7560 (1993). Lowe et al., "Abrogation of oncongene-associated apoptosis allows transformation of p53-deficient cells," Proc. Nat'l. Acad. Sci. USA 91:2026-2030 (1994). Marcellus et al., Adenovirus type 5 early region 4 is responsible for E1A-induced p53-independent apoptosis," J. Virol. 70:6207-6215 (1996). McLorie et al., Individuals adenovirus E1B proteins induce transformation independently but by additive pathways," J. Viol. 72:1467-1471 (1991). Nguyen et al., "Role of membrane anchor domain of Bcl-2 in suppression of apoptosis caused by E1B-defective adenovirus," J. Biol. Chem. 269:16521-16524 (1994). Subramanian et al., "p53-independent apoptotic and necrotic cell deaths induced by adenovirus infection: suppression by E1B 19K and Bcl-2 proteins," Cell Growth Differ. 6:131-137 (1995). Teodoro et al., "Phosphorylation at the carboxy terminus of the 55-kilodalton adenovirus type 5 E1B protein regulates transforming activity," J. Virol. 68: 776-786 (1994). Teodoro et al., "Adenovirus E1A proteins induce apoptosis by both p53-dependent and p53-independent mechanisms," Oncogene 11:467-474 (1995). U.S.S.N. 09/351,602, "E4orF4 and PP2A polypeptides, modulators, and mimetics for selectively inducing cell death" filed: July 29, 1999 **EXAMINER** DATE CONSIDERED 1-4-01 1 N EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with the next communication to applicant.